	PATENT	APPLIC		I FEE DETEI		N RECO	RD		Poplica	Docket N	686
		ATION AS FILED - PART I (Column 1) (Column 2)			SMALL ENTITY		OR .	OTHER THAN SMALL ENTITY			
FOR		NUMBER FILED		NUMBE	R EXTRA	RATE	RATE (\$) FEE (\$)			RATE (\$)	FEE (\$)
BASIC FEE	(5) 27 (2))			<u> </u>			1	2.77.14	i		
37 CFR 1.16(a), (SEARCH FEE				-		-		.			
37 CFR 1.16(k), (i EXAMINATION						-					
37 CFR 1.16(o), (
TOTAL CLAIMS (37 CFR 1.16(i))			minus 20	, = •		×	=		OR	x =	
NDEPENDENT	T CLAIMS				i i	_x	=			x =	
37 CFR 1.16(h))		If the sner	minus 3	and drawings e	vceed 100	<u> </u>	 -			<u> </u>	<u> </u>
APPLICATION :	SIZE	sheets of	paper, th	e application size	ze fee due						}
FEE (37 CFR 1.16(s))				small entity) for e ts or fraction the			- 1			:	
J. J				(G) and 37 CFF]		
MULTIPLE DEF	PENDENT CL	AIM PRES	— ENT (37 C	FR 1.16(i))		İ					
			<u> </u>						1		
If the difference	æ in column 1	is less that	n zero, en	ter "0" in column 2	2.	тот	AL I		J	TOTAL	
Α	\PPLICAT!	ON AS A	MEND	ED - PART II				•			
•											
									OR	OTHER	
ملحال	(Cole	umn 1)	 	(Column 2)	(Column 3)	SN	/ALL E	NTITY	OR 1	OTHEF SMALL	
مادال	(Cole	umn 1) _AIMS !AINING		(Column 2) HIGHEST NUMBER	PRESENT	SM		ADDI-	OR		ENTITY ADDI-
ما الم	(Cold CL REM Al	umn 1) _AIMS IAINING FTER		(Column 2) HIGHEST NUMBER PREVIOUSLY				ADDI- TIONAL	OR	SMALL	ENTITY
ما الم	(Colo	umn 1) _AIMS !AINING	Minus	(Column 2) HIGHEST NUMBER	PRESENT	RATE	(\$)	ADDI-		SMALL (\$)	ENTITY ADDI- TIONAL
ما الم	(Colu	umn 1) _AIMS IAINING FTER	Minus Minus	(Column 2) HIGHEST NUMBER PREVIOUSLY	PRESENT		=	ADDI- TIONAL	OR OR	SMALL RATE (\$)	ENTITY ADDI- TIONAL
ما الم	(Columna	umn 1) AIMS MAINING FTER NDMENT	Minus	(Column 2) HIGHEST NUMBER PREVIOUSLY RAID FOR	PRESENT EXTRA	RATE	(\$)	ADDI- TIONAL		SMALL (\$)	ENTITY ADDI- TIONAL
V LNU Total (37 CFR 1.16 Independer (37 CFR 1.16	(Colu	umn 1) AIMS MAINING FTER NDMENT	Minus	(Column 2) HIGHEST NUMBER PREVIOUSLY RAID FOR	PRESENT EXTRA	RATE X	=	ADDI- TIONAL	OR	SMALL RATE (\$)	ENTITY ADDI- TIONAL
V LN	(Columbia) CL REM AI AME on Sign Fee (3)	umn 1) LAIMS AAINING FTER NDMENT 37 CFR 1.16	Minus 6(s))	(Column 2) HIGHEST NUMBER PREVIOUSLY RAID FOR	PRESENT EXTRA	RATE X	=	ADDI- TIONAL	OR	SMALL RATE (\$) X = X =	ENTITY ADDI- TIONAL
V LN	(Columbia) CL REM AI AME on Sign Fee (3)	umn 1) LAIMS AAINING FTER NDMENT 37 CFR 1.16	Minus 6(s))	(Column 2) HIGHEST NUMBER PREVIOUSLY RAID FOR "30	PRESENT EXTRA	X X TOTAL	= =	ADDI- TIONAL	OR OR	SMALL RATE (\$) X = X TOTAL	ENTITY ADDI- TIONAL
V LN	(Color REM AME) AME S6(1) nt S(n) on Size Fee (3	umn 1) _AIMS _AINING FTER NDMENT 37 CFR 1.16	Minus 6(s))	(Column 2) HIGHEST NUMBER PREVIOUSLY RAID FOR "30"	PRESENT EXTRA	X X	= =	ADDI- TIONAL	OR OR	SMALL RATE (\$) X = X =	ENTITY ADDI- TIONAL
V LN	(Colors (Colors Fee (3 (Colors Fee (umn 1) AIMS AINING FTER NDMENT 37 CFR 1.16 DF MULTIPLE umn 1)	Minus 6(s))	(Column 2) HIGHEST NUMBER PREVIOUSLY RAID FOR "" ENT CLAIM (37 CF	PRESENT EXTRA	X X TOTAL	= =	ADDI- TIONAL	OR OR	SMALL RATE (\$) X = X TOTAL	ENTITY ADDI- TIONAI
V LNUM Total (37 CFR 1.16 Independer (37 CFR 1.16 Application FIRST PRE	(Columbia)	umn 1) _AIMS _AINING FTER NDMENT 37 CFR 1.16 DF MULTIPLE umn 1) _AIMS _AINING	Minus 6(s))	(Column 2) HIGHEST NUMBER PREVIOUSLY RAID FOR "" ENT CLAIM (37 CF (Column 2) HIGHEST NUMBER	PRESENT EXTRA = R 1.16(j)) (Column 3) PRESENT	X X TOTAL	= = = . FEE	ADDI- TIONAL FEE (\$)	OR OR	SMALL RATE (\$) X = X TOTAL	ADDITIONAL FEE (\$
V LNI Total (37 CFR 1.16 Independer (37 CFR 1.16 Application FIRST PRE	(Coling of the colon of the col	umn 1) _AIMS AAINING FTER NDMENT 37 CFR 1.16 DF MULTIPLE umn 1) _AIMS AAINING FTER	Minus 6(s))	(Column 2) HIGHEST NUMBER PREVIOUSLY RAID FOR """ ENT CLAIM (37 CF (Column 2) HIGHEST	PRESENT EXTRA	X X TOTAL ADD'L	= = = . FEE	ADDI- TIONAL FEE (\$)	OR OR	SMALL RATE (\$) X = X TOTAL ADD'L FEE	ENTITY ADDI- TIONAI
V LNI Total (37 CFR 1.16 Independer (37 CFR 1.16 Application FIRST PRE	(Columbia)	umn 1) _AIMS _AINING FTER NDMENT 37 CFR 1.16 DF MULTIPLE umn 1) _AIMS _AINING	Minus 6(s))	(Column 2) HIGHEST NUMBER PREVIOUSLY RAID FOR "" 3 O "" 3 CF ENT CLAIM (37 CF (Column 2) HIGHEST NUMBER PREVIOUSLY	PRESENT EXTRA = R 1.16(j)) (Column 3) PRESENT	X X X TOTAL ADD'L RATE	= = .	ADDI- TIONAL FEE (\$)	OR OR OR OR	SMALL X = X = TOTAL ADD'L FEE RATE (\$)	ADDI- TIONAI FEE (\$
V LNI Total (37 CFR 1.16 Independer (37 CFR 1.16 Application FIRST PRE	(Color REM AI AME) on Size Fee (3 CC REM AI AME) (Color REM AI AME) (Color REM AI AME) AI AME (Color REM AI AME)	umn 1) _AIMS AAINING FTER NDMENT 37 CFR 1.16 DF MULTIPLE umn 1) _AIMS AAINING FTER	Minus 6(s))	(Column 2) HIGHEST NUMBER PREVIOUSLY RAID FOR ENT CLAIM (37 CF (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA = R 1.16(j)) (Column 3) PRESENT EXTRA	X X TOTAL ADD'L	= = = . FEE	ADDI- TIONAL FEE (\$)	OR OR	SMALL RATE (\$) X = X TOTAL ADD'L FEE	ADDI- TIONAI FEE (\$
V LNI Total (37 CFR 1.16 Independer (37 CFR 1.16 Application FIRST PRE	(Coling (Colin	umn 1) _AIMS _AINING FTER NDMENT 37 CFR 1.16 DF MULTIPLE umn 1) _AIMS _AINING FTER NDMENT	Minus 6(s)) E DEPENDE Minus Minus	(Column 2) HIGHEST NUMBER PREVIOUSLY RAID FOR "" COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR "" "" "" "" "" "" "" "" ""	PRESENT EXTRA = R 1.16(j)) (Column 3) PRESENT EXTRA	X X X TOTAL ADD'L RATE	= = .	ADDI- TIONAL FEE (\$)	OR OR OR OR	SMALL X = X = TOTAL ADD'L FEE RATE (\$)	ADDI- TIONAI FEE (\$
V LNU Total (37 CFR 1.16 Independer (37 CFR 1.16 FIRST PRE GROUP) B LNU Total (37 CFR 1.16 Independer	(Color REM AI AME) on Size Fee (3 CC REM AI AME) (Color REM AI AME) (Color REM AI AME) AI AME (Color REM AI AME)	umn 1) _AIMS _AINING FTER NDMENT 37 CFR 1.16 DF MULTIPLE umn 1) _AIMS _AINING FTER NDMENT	Minus 6(s)) E DEPENDE Minus Minus	(Column 2) HIGHEST NUMBER PREVIOUSLY RAID FOR "" COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR "" "" "" "" "" "" "" "" ""	PRESENT EXTRA = R 1.16(j)) (Column 3) PRESENT EXTRA	X X TOTAL ADD'L RATE	= = = : FEE	ADDI- TIONAL FEE (\$)	OR OR OR	SMALL X = X = TOTAL ADD'L FEE RATE (\$) X =	ADDI- TIONA FEE (\$
V LNUM Total (37 CFR 1.16 Independer (37 CFR 1.16 Application FIRST PRE (37 CFR 1.16 (37 CFR 1.1	(Color CL RENTATION CO CL REM AMERICAN CO CO CL REM AMERICAN CO CL REM CO CL REM AMERICAN CO CL REM CO CL RE	umn 1) AIMS AINING FTER NDMENT 37 CFR 1.16 Umn 1) AIMS AINING FTER NDMENT 37 CFR 1.16	Minus E DEPENDE Minus Minus Minus 6(s))	(Column 2) HIGHEST NUMBER PREVIOUSLY RAID FOR "" COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR "" "" "" "" "" "" "" "" ""	PRESENT EXTRA =	X X TOTAL ADD'L RATE	= = = : FEE	ADDI- TIONAL FEE (\$)	OR OR OR	SMALL X = X = TOTAL ADD'L FEE RATE (\$) X =	ADDI- TIONA FEE (\$
V LNUM Total (37 CFR 1.16 Independer (37 CFR 1.16 Application FIRST PRE (37 CFR 1.16 (37 CFR 1.1	(Color CL RENTATION CO CL REM AMERICAN CO CO CL REM AMERICAN CO CL REM CO CL REM AMERICAN CO CL REM CO CL RE	umn 1) AIMS AINING FTER NDMENT 37 CFR 1.16 Umn 1) AIMS AINING FTER NDMENT 37 CFR 1.16	Minus E DEPENDE Minus Minus Minus 6(s))	(Column 2) HIGHEST NUMBER PREVIOUSLY RAID FOR """ ENT CLAIM (37 CF (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR """ """ """ """ """ """ """	PRESENT EXTRA =	X X TOTAL ADD'L RATE	= = = FEE = (\$)	ADDI- TIONAL FEE (\$)	OR OR OR OR	SMALL X = X = TOTAL ADD'L FEE RATE (\$) X =	ADDI-

The 'Highest Number Previously Paid For' (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.